				COY Rec'd PCT/PTO O 4 JAN 2002							
FORM (REV 1	PTO-139		OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
	TI	RANSMITTAL LETTER	TO THE UNITED STATES	Cinquin-1							
		DESIGNATED/ELECTE	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR							
		CONCERNING A FILIN	G UNDER 35 U.S.C. 371	09/831,170							
		PONAL APPLICATION NO. PCT/FR99/02733	INTERNATIONAL FILING DATE 08 November 1999	PRIORITY DATE CLAIMED 10 November 1998							
		NVENTION D AND DEVICE FOR DETE	RMINING THE CENTER OF A JOI	NT							
.,,,,,		D MAD DE VICE I ON DELL		··-							
APPL	ICAN	T(S) FOR DO/EO/US									
UNI	VER	SITE JOSEPH FOURIER									
Appl	icant l	herewith submits to the United Stat	es Designated/Elected Office (DO/EO/US) t	he following items and other information:							
1.		This is a FIRST submission of it	ems concerning a filing under 35 U.S.C. 371								
2.			UENT submission of items concerning a filing								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6),									
4.		(9) and (24) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5.			cation as filed (35 U.S.C. 371 (c) (2))								
		a. is attached hereto (requ	ired only if not communicated by the Interna	ational Bureau).							
		b. has been communicated	by the International Bureau.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		An English language translation	of the International Application as filed (35 U	J.S.C. 371(c)(2)).							
		a. is attached hereto.									
		b. 🗆 has been previously sub	mitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
		a. are attached hereto (req	uired only if not communicated by the Intern	ational Bureau).							
			d by the International Bureau.								
			wever, the time limit for making such amend	ments has NOT expired.							
		d. have not been made and									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inve		To the Company of the							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
11.	\boxtimes	A copy of the International Prelin	ninary Examination Report (PCT/IPEA/409)	(English translation)							
12.		A copy of the International Searc	h Report (PCT/ISA/210).								
It	ems 1	3 to 20 below concern document	(s) or information included:								
13.		An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.								
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.		A FIRST preliminary amendment.									
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.		A change of power of attorney and/or address letter.									
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.									
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
22.											
23.	\boxtimes	Other items or information:									
		Acknowledgment Postcard									

U.S. A	PPLICAT	N NOI	O. (IF KNOWN, SEE 37 CFR	INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER			
	•	09	9/831,170	PCT/FR99/02733					Cinquin-1			
24.	Th	e folle	owing fees are submitted:.					CAL	CULATIONS	PTO USE C	ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):											_	
☐ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO												
	Internat USPTO	ternational preliminary examination fee (37 CFR 1.482) not paid to SPTO but International Search Report prepared by the EPO or JPO										
	Internat	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO										
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)												
			ENTER APPROPR	IATE BASIC FE	E AM	OU	NT =		\$0.00			
Surcha month	rge of \$1 s from th	130.00 ne earl	0 for furnishing the oath or deliest claimed priority date (37	claration later than CFR 1.492 (e)).	□ 2	0	□ 30		\$0.00			
CL.	AIMS		NUMBER FILED	NUMBER EXT	`RA		RATE					
Total c	laims		4 - 20 =	0		х	\$18.00		\$0.00			
Indepe	ndent cla	aims	1 - 3=	0		х	\$80.00		\$0.00		_	
Multip	le Deper	ndent	Claims (check if applicable).						\$0.00		-	
			TOTAL O	F ABOVE CALO	CULAT	OI	NS =	<u> </u>	\$0.00			
	pplicant		ns small entity status. See 37 C	FR 1.27). The fees indic	cated abov	e are	2		\$0.00			
					SUB'	TO	TAL =		\$0.00			
Proces	sing fee	of \$1	30.00 for furnishing the Englishiest claimed priority date (37	h translation later than	□ 2		□ 30 +		\$0.00			
month	5 110111 (11	- Car	mest claimed priority date (57	TOTAL NAT	IAIAOT	r Tr	EE =	 	\$0.00			
Can for	di	na tha	e enclosed assignment (37 CFF					1	\$0.00			
accom	panied b	y an a	appropriate cover sheet (37 CF	R 3.28, 3.31) (check if	applicabl	e).		ļ	\$0.00	 		
				TOTAL FEES	ENCL	<u>OS</u>	ED =		\$0.00			
								Amor	unt to be: efunded	\$		
				_					charged	\$		
a. A check in the amount ofto cover the above fees is enclosed.							enclosed.					
Ъ.		Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.										
c.												
d.		Fees	are to be charged to a credit commation should not be include	ard. WARNING: Inform	nation on	this f	form may bec	ome pu	ublic. Credit ca	ord		
NOTE			appropriate time limit under	-)			
1.137(a) or (b)) mus	st be filed and granted to rest	ore the application to p	pending s	tatus	;. , , , , , , , , , , , , , , , , , , ,	//				
SEND	ALL CO	ORRE	ESPONDENCE TO:		1			//				
	ur L. Ple	• .	-			S	IGNATURE/	1/1				
	Duane Morris LLP											
	100 College Road West, Suite 100 Princeton, New Jersey 08540						Arthur L. Plevy, Esq.					
	(609) 91			NAME								
Fax:	(609) 91	19-44	01	24,277								
						R	EGISTRATIO	א אכ	JMBER			
						January 4, 2002						
						DATE						
					DATE							

ķ

"EXPRESS MAIL CERTIFICATE",

"Express Mail" mailing label number: <u>EV043786465US</u>

Date of Deposit: January 4, 2002

U.S. Serial No.: 09/831,170

Title of Invention: METHOD AND DEVICE FOR DETERMINING THE CENTER

OF A JOINT

Inventor: CINQUIN, Philippe et al.

Applicant: Universite Joseph Fourier

Type of Documents:

1. Transmittal letter;

2. English Translation of the International Preliminary Examination Report;

3. Acknowledgment Postcard; and,

4. "Express Mail" Certificate.

I hereby certify that this paper and fee are being deposited with the United States Postal Service's "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, "Box PCT" Washington, D.C. 20231.

LL Ravel D

PTN\18216.1